The star (*) preceding the page number indicates an original article in The Archives. Book Reviews, Obituaries and Society Transactions are indexed under these headings in their alphabetical order under the letters B. O and S, respectively.

P	AGE
Abreaction, phenomenon of; Gordon	114 479 129 705 698 226 595 108
of development of nervous centers in rhinolophus hipposideros (Bechstein); Luna	112
Animal mechanism; Sherrington. Appendicitis, acute, skin signs of viscerosensory phenomena in; Livingston Apraxia; Papadato clinical and anatomic studies of; Brun. Association for Research in Nervous and Mental Diseases. Asthma and vago-sympathetic imbalance; Galup. Atrophy, hereditary muscular, familial myopathy of peroneal or distal type; Rimbaud and Giraud. Ayer, J. B.: Spinal subarachnoid block, its significance as a diagnostic	252 702 474 344 685 696 470
-and Cushing, H.: Xanthochromia and increased protein in spinal fluid above tumors of cauda equina.	*167
Barkan, O., and Mehrtens, H. G.: Researches on pupillary reactions in epidemic encephalitis Bennett, A. E.: Neurosyphilis in aged, study of 19 cases of senile neurosyphilis occurring in series of 2,175 cases of all types of nervous	
syphilis Beverly, B. I., and Sherman, M.: Factor of deterioration in children showing behavior difficulties after epidemic encephalitis. Blood chemistry in epilepsy; Lennox. Book Reviews:	*329 264
Dementia Praecox, intermediäre psychische Schicht und Kleinhirn-Basalganglien-Stirnhirnsysteme; M. Loewy. Der Selbstmord; R. Weichbrodt. Die Hirnkarte des Paralytikers. Studien über das Wesen und die Ausbreitung des paralytischen Prozesses in der Hirnrinde; S. Saito. Diseases of Nervous System. Text Book of Neurology and Psychistry.	721 379 719
Diseases of Nervous System; Text Book of Neurology and Psychiatry; S. E. Jelliffe and W. A. White.	603

Book Reviews—Continued Einführung in die Klinik der inneren Sekretion; G. Peritz Form and Functions of Central Nervous System; Introduction to Study	379
of Nervous Diseases; F. Tilney et al	488
y Aguirre Oppenheim's Lehrbuch der Nervenkrankheiten für Aerzte und Studie-	723
rende, Vol. 1; R. Cassirer et al	
G. Wilson centers, diencephalic centers controlling associated locomotor movements, an experimental research; H. Mella* cortex, note on excitable areas of cerebral hemispheres of pigeon; Rogers	141 112
cortex, of macacus rhesus, anatomical studies on motor cortex; Nañagas lesions, spontaneous cerebral lesions in monkeys, their significance in experimental pathology; B. Lucke	212
lesions, two specimens of occipital lobe lesions; Favill	587 592
Cushing* tumor, radiographic diagnosis of site and nature of variety of cerebral tumor (psammomian or angiolithic sarcoma); Souques	
tumor, simulating dementia paralytica, with operation and complete neurologic and mental recovery; Rosenhecktumor, value of ventriculography, clinical experience based on a series of	111
tumor, visual hallucinations as cerebral localizing phenomenon, with	594
especial reference to their occurrence in tumors of temporal lobes; G. Horrax tumors in young children; clinical and pathological study; Wollstein and Bartlett tumors, specimens of, removed at operation; Oglesby	588
Brown-Sequard syndrome, remarks on recovery of case; Marie, Bouttier and Mathieu	367
Cauda equina, tumors, xanthochromia and increased protein in spinal fluid above tumors of cauda equina; H. Cushing and J. B. Ayer* Central Neuropsychiatric Association, second annual convention, St. Louis,	
October, 20, 1923	
experimental investigation of cellular changes in commotion; S. Ingvar Cerebellum, effects of ablations of cerebellar cortex after suppression of circulation; Rossi	
otitic abscess of; Yerger	107 594
arsenic content after intravenous administration of silver arsphenamine; (clinical and biochemical study of neurosyphilis); Cornwall and	251707
colloidal gold reaction in acute poliomyelitis; Regan, Litvak and Regan of encephalitis lethargica; Ayer and Cockrillpressure in experimental epilepsy, some preliminary observations on	251
cerebrospinal fluid, venous and arterial pressure in experimental convulsions; Macdonald	
of 53 cases; J. B. Ayer	111

INDEA TO FOLIOME TO	
Cerebrospinal fluid—Continued Wassermann reaction and colloidal methods in spinal fluid of neurosyphilitics; Rizzo	57 57 57 57 57 57 57 57 57 57 57 57 57 5
striatum of pigeon as related to various instinctive types of behavior; Rogers	63 35 05 72 77 69 05 81
Delinquency, factor of deterioration in children showing behavior difficulties after epidemic encephalitis; M. Sherman and B. I. Beverly.*3. Dementia paralytica simulated by cerebral neoplasm, with operation and complete neurologic and mental recovery; Rosenheck	91 91 *1 29 11 13 12 248 252 242
Embryology, brain stem and cerebellum of 5 months' fetus; Freeman 1 subdivisions of neural folds in man; Bartelmez 5 Encephalitis, acute hemorrhagic; Toomey, Dembo and McConnell 4 acute, three cases of acute encephalitis treated with specific serum;	123 593 472

Encephalitis—Continued PA	GE
epidemic, a case exhibiting a conduct disorder; Leavitt	122 590
epidemic, clinical features of; Lloyd	124 597
epidemic, experiments in treatment with casein intraspinally; Roch epidemic, factor of deterioration in children showing behavior difficulties after epidemic encephalitis; M. Sherman and B. I. Beverly	593 329 706 465
O. Barkan epidemic, simulated by rheumatic fever with cerebral symptoms; Frissel 2 epidemic, spinal fluid of; Ayer and Cockrill	706
tuberculous, case of porencephalic defect associated with; histopathologic support to Strümpell theory of inflammation; R. P. Winterode and	20.4
N. D. C. Lewis	411
imbalance and mental disease, a correlative study; Lewis and Davies. Epilepsy and gunshot wounds of head; Turner	463
in left lateral ventricle, removal and recovery; Lynn-Thomas	371 686
tions on cerebrospinal fluid, venous and arterial pressure in experimental convulsions; Macdonald	245 712 264 460 704
Farr, C. B., and Lueders, C. W.: Gastric secretory functions in psychoses.* Fasciculus solitarius, origin and distribution of tractus solitarius in guinea-	
pig; Allen Feeblemindedness: See also Mongolism syphilis and mental deficiency; Key and Pijper	706 240 436
Frazier, C. H., and Spiller, W. G.: Telangiectasis of spinal cord	*29
	436
Gilman, P. K., and Schaller, W. F.: Spastic paraplegia in flexion; case due to meningeal tumor compressing lower cervical cord on anterior and	
Goiter, exophthalmic, studies of exophthalmic goiter and involuntary nervous system; Kessel, Lieb and Hyman	
exophthalmic, study of 50 consecutive cases of exophthalmic goiter; Kessel, Hyman and Lande	703
Grant, F. C.: Value of ventriculography, clinical experience based on a	585
series of 40 cases	154

INDEX TO VOLUME TO
Hall, G. W., and Gerty, F. J.: Folie à trois
Hyslop, G. H., and Kraus, W. M.: Pathology of motor paralysis by lead. *444
Idiocy: See Amaurotic idiocy; Feeblemindedness; Mongolism Index finger, phenomenon of; Raimiste
Jackson, J. A., Free, G. B. M., and Pike, H. V.: Psychic manifestations in paralysis agitans*680
Kolmer, J. A., and Lucke, B.: Histologic changes produced experimentally in central nervous system of monkeys by mercury
Labyrinth, rôle of, in exophthalmic goiter; Hellin and Szware

PAGE
Lueders, C. W., and Farr, C. B.: Gastric secretory functions in psychoses.*548 Lung, ganglia, plexuses, and nerve-terminations of mammalian lung and
pleura pulmonalis; Larsell
Magnesium sulphate as a sedative; Weston and Howard
epidemic encephalitis
ments
influenzal; Rivers
meningococcus, introduction of antimeningococcus serum by cistern punc- ture; report of case in infant aged 4 months cured by this method; Mitchell and Reilly
serous, and brain tumor; Claude and Schoeffer
Richards
Delinquency of National Committee for Mental Hygiene; Anderson 133 Mercury, histologic changes produced experimentally in central nervous system of monkeys by mercury; B. Lucke and J. A. Kolmer*288
Metabolism, basal, in dementia præcox and manic-depressive psychosis;
Gibbs and Lemcke. 252 Migraine, abdominal crises of; Buchanan. 374 and Huntington's chorea; Benedek and Goldenberg. 591 blindness in; Löhlein 243 in children; Curschmann 458
treatment with peptone; evidence of anaphylactic character of seizure; Miller and Raulston
Mongolism in one of twins and etiology of mongolism; Halbertsma 708 sella turcica of mongolian imbeciles; G. S. Stevenson and A. D. Stultz. *299
Monkeys, spontaneous cerebral lesions in monkeys, their significance in experimental pathology; B. Lucke*212
Monoplegia, crural monoplegia and paraplegia of cortical origin with discussion of cortical centers for rectum, bladder and sexual functions; G. Wilson*669
Muscles, artificial nerve branches for innervation of paralyzed muscles; Stookey
electromyographic studies of muscular fatigue in man; Cobb and Forbes 264 tone and positions of head; Simons
tion and differentiation; F. M. R. Walshe
thenia gravis; Williams and Dyke
Myelin sheath, fine structure of medullary sheaths of nerve fibers in normal and pathologic conditions, and a simple staining method for; Kamijo
Myelitis: See Spinal Cord Myotonia, atrophica (dystrophia myotonica); Adie and Greenfield 586
Nerve cell, centrifugation of nervous system—method for neurocytologic study, an experimental investigation of cellular changes in commotion; S. Ingvar*267
cicatrization, anatomic and functional results observed in course of

THEER TO FOLIAL AV	
Nerve—Continued PAG	E
fiber, fine structure of medullary sheaths of, in normal and pathologic conditions, and a simple staining method for myelin sheaths; Kamijo 36	53
intercostal nerve variations; H. J. Prentiss	
peripheral, causalgia and allied painful conditions due to lesions of; Carter 10 trigeminus, in albino rat, bilateral effects from unilateral section of	06
branches of; Nittono	52
Pollock Nervous system, efferent, dual nature of efferent nervous system, further study of static and kinetic systems, their function and symptomatology	37
contents; J. R. Hunt*3 syphilis, familial, from various extra familial sources, clinical contribution to question of neurotropism; Moore and Keidel	
syphilis, in aged, study of 19 cases of senile neurosyphilis occurring in series of 2,175 cases of all types of nervous syphilis; A. E. Bennett*32	24
syphilis, intraspinal therapy in; Fordyce	09
syphilis, tryparsamid in; Lorenz, Loevenhardt, Bleckwenn and Hodges 70 syphilis, types of, in China; Woods	02
syphilis, Wassermann reaction and colloidal method in spinal fluid of neurosyphilitics, theoretic considerations on Wassermann test; Rizzo 46 tumors, experimental studies on malignant tumors of central nervous	67
system; Flatau	56
Neuralgia, lower half headache (neuralgic) of nasal origin; glossodynia, otalgia, nausea, parageusia, vertigo, scotoma, photophobia, rhinorrhea and asthma as isolated related phenomena; Sluder	76
Neurological surgeons: with report of one case; H. Cushing*38	81
Neuroses, angiospasm in vasomotor and trophic neuroses; Brüning	37
various extrafamilial sources, clinical contribution to question of neurotropism; Moore and Keidel	73
OBITUARIES:	
Dr. George M. Beard, a sketch of his life and character, with some personal reminiscences; C. L. Dana	
Heinrich Obersteiner, 1847-1922 Paul Waterman, M. D., 1877-1923.	14
Olive, superior, cell structure of, in man; Malone 59	90
Pachymeningitis, internal hemorrhagic, in infancy; Burhans and Gerstenberger	75
Pain, causalgia and allied painful conditions due to lesions of peripheral nerves; Carter	
central, in syringomyelia and dysesthesia and overreaction to sensory stimuli in lesions below optic thalamus; W. G. Spiller	91
Palilalia, contribution to knowledge of; Senise	75
general; Riser and Gay	46
lead, pathology of motor paralysis by lead; G. H. Hyslop and W. M. Kraus postdiphtheric, characteristics of cerebrospinal fluid in; Regan, Regan	
and Wilson 59	94
Paraplegia, clinical study of case due to bullet and coming on 4 years after wound; Barré	99
cortical centers for rectum, bladder and sexual functions; G. Wilson.*66 spastic, in flexion; case due to meningeal tumor compressing lower cervical	69
cord on anterior and right lateral aspects; W. F. Schaller and P. K. Gilman. *5	12

THOER TO FOLIME IV	
Parkinson's "Shaking Palsy"	
Parotid tumors, preservation of facial nerve in radical treatment of;	
rike. H. V., Jackson, J. A., and Free, G. D. M.: Esvenic manifestations	
in paralysis agitans*680 Pilomotor centers and pilomotor pathways; Thomas	
Pituitary body, integrity of, with tumor of infundibulum (tuber cinereum)	
and adipose syndrome; Ley	
Coagulatory action of pituitary extract; Hanns, Stefanovitch and Arnovljevitch	
syndromes of infundibular-hypophysial group in epidemic encephalitis;	
Mouzon	
Plagiostoma, certain features of laterosensory canals of Plagiostomi;	
Allis	
Poliomyelitis, acute, colloidal gold reaction in; Regan, Litvak and Regan 251	
Pollock, L. J., and Davis, L. E.: Studies in decerebration; method of	
decerebration*391 Pons, central pain from lesions of; T. H. Weisenburg and S. S. Stack*500	
pontobulbar crises associated with sialorrhea in syphilis of nervous	
system; Boas and Kraus	
Psychiatry, follow-up work in mental and surgical cases; Bond 106	
Psychoneuroses, neuropsychiatric analysis of 2,500 ex-service men with special study of relation of thyroid to psychoneuroses; Truitt 118	
Psychopathic inferior, constitutional; problem in diagnosis; Johnson 110	
Psychoses, gastric secretory functions in; C. B. Farr and C. W. Lueders*548 war and acute delirious hyperthymia; Benon	
Pupil, dilator pupillae and sympathetic; Ingalls	
researches on pupillary reactions in epidemic encephalitis; H. G. Mehrtens and O. Barkan*399	
Raynaud's disease, phenomena of; Buchanan	
Sachs-Georgi reaction in neurosyphilis; Levinson and Petersen 376 Sarcoma, psammomian, radiographic diagnosis of site and nature of variety	
of cerebral tumor (psammomian or angiolithic sarcoma); Souques 374	
Schaller, W. F., and Gilman, P. K.: Spastic paraplegia in flexion; case due to meningeal sumor compressing lower cervical cord on anterior and	
right lateral aspects*512	
Schizophrenia: See Dementia praecox Sciatica, etiology and pathology of sciatica; Petren and Otterström 583	
Sclerosis, amyotrophic lateral, clinical picture of, in case of concussion of	
spinal cord; G. B. Hassin*194 multiple, and its etiology; Long	
multiple, case of epidemic encephalitis, with tremor typical of; Hassin	
and Stone	
Sella turcica of mongolian imbeciles; G. S. Stevenson and A. D. Stultz*299	
Sherman, M., and Beverly, B. I.: Factor of deterioration in children show-	
ing behavior difficulties after epidemic encephalitis*329 Shock, experimental traumatic shock; influence of morphin on blood pressure	
and alkali reserve; Cattell	-
shock: Cattell)
Silver arsphenamin, arsenic content of spinal fluid after intravenous admin-	
istration of, (clinical and biochemical study of neurosyphilis); Cornwall and Meyers	7
Skin signs of viscerosensory phenomena in acute appendicitis; Livingston 702	20
Society Transactions: American Neurological Association	7
Boston Society of Psychiatry and Neurology	1

INDEA TO VOLUME TO
Society Transactions—Continued New York Neurological Society
Syringomyelia, central pain in syringomyelia and dysesthesia and over- reaction to sensory stimuli in lesions below optic thalamus; W. G. Spiller*491 trophic changes in; Kooy
Thalamus, case of lesion probably involving thalamus and subthalamic region with symptoms of irritation of sympathetic nervous system; Potts
Thyroid gland: See also Goiter acute manic-depressive insanity cured by thyroidectomy; Stocker 248 disease, observations of cardiovascular system in; Kerr and Hensel 705 weight variability of normal thyroid gland and its significance; Castaldi 368 Torsion spasm, studies in extrapyramidal syndromes; progressive infantile torsion spasm (syndrome of corpus striatum); Wimmer
fibrillary, do fibrillary contractions always denote organic change in nervous system? Ostheimer

PAGE
Ventriculography, value of, clinical experience based on a series of 40 cases; F. C. Grant
Walshe, F. M. R.: Decerebrate rigidity of Sherrington in man, its recognition and differentiation from other forms of tonic muscular contraction *1 War and acute delirious hyperthymia; Benon
Vanthochromia: See Cerebrospinal fluid vanthochromia

Zona: See Herpes zoster

